

Title (en)

CONTAINER COMPRISING A BOTTOM EQUIPPED WITH A RECESSED ARCH

Title (de)

BEHÄLTER MIT EINEM BODEN MIT EINEM AUSGESPARTEN BOGEN

Title (fr)

RECIPIENT AYANT UN FOND MUNI D'UNE VOUTE A DECROCHEMENT

Publication

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Application

**EP 14718693 A 20140331**

Priority

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Abstract (en)

[origin: WO2014162088A1] The invention relates to a plastic container (1) provided with a body (5) and a bottom (6) that extends from a lower end of the body (5), the bottom (6) including: a peripheral base (7) defining a bearing surface (8); a concave arch (10) that extends from a central zone (11) to the base (7); and a series of main reinforcing grooves (13) hollowed into the arch, extending radially from the central zone (11) at least to the base (7) and dividing the arch into a series of angular sectors (15). Where each groove (13) joins each sector (15) of the arch (10) adjacent thereto it is bordered laterally by a reinforcing rib (18) projecting in relation to the sector (15).

IPC 8 full level

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